# Guillaume Ameline

INFO

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IT TRAINING

 $2022 \rightarrow 2024$ 

KOOD/JÕHVI k/



#### ΑI

data wrangling ◆ feature

engineering •

Exploratory Data Analysis •

model selection ◆

Natural Language Processing













### frontend

forum ♦ instant chat ♦



file handling  $\spadesuit$  user interface  $\spadesuit$  DOM

manipulation ♦ html ♦ css styling ♦

framework ◆ in-browser game

## backend



web server ♦ app server ♦ data

server ♦ web sockets ♦ REST API ♦ Ajax

♦ hashing ♦ JWT ♦ concurrent

programing ◆ algorithms ◆ unit testing













#### **SUMMARY**

I am a full stack developer completing kood/Jõhvi with 7 years of experience as a material engineer.

**ENGINEERING EXPERIENCE** 

 $2011 \rightarrow 2022$ 

data analysis

process simulation

modeling

parameters optimization

certification

statistical process control

Testing engineer

LM WIND POWER

2020 → 2022

Denmark

Handled test planning, provided technical support and performed simulations

R&T engineer

SAFRAN COMPOSITES

2019 →2020

France

Took care of testing and qualification of material/bonding in global group R&T center

Material engineer

SAFRAN NACELLES

2017

France

Handled material/painting testing and qualification, provided technical support

Recovery engineer

**SAFRAN NACELLES** 

2016

France

Performed defect analysis and support for damaged nacelle part recovery

R&D engineer

**ESPILON COMPOSITE** 

2011 → 2014

France

Performed testing, formulation and simulation on new composite materials

**EDUCATION** 

2006 → 2011

ENSIL: material science engineering school (master

degree): 3 years

DUT Bordeaux: material science technician school:

2 years

languages English: fluent | French: native